

81. (New) A method of selecting antibodies to cardiac troponin I, said method comprising:

selecting one or more antibodies, wherein each form of cardiac troponin I selected from the group consisting of free cardiac troponin I, cardiac troponin I in a binary complex with troponin C, and cardiac troponin I in a ternary complex with troponin C and troponin T binds to one or more of said antibodies.

82. (New) The composition of claim 79 or 80, wherein said antibodies are selected from the group consisting of monoclonal antibody, recombinant antibody and polyclonal antibody.

83. (New) The method of claim 81, wherein said antibodies are selected from the group consisting of monoclonal antibody, recombinant antibody and polyclonal antibody.

84. (New) The composition of claim 79 or 80, wherein said antibodies are a pool of two or more antibodies.

85. (New) The method of claim 81, wherein said antibodies are a pool of two or more antibodies.

86. (New) The composition of claim 79 or 80, wherein said antibodies are unable to distinguish between said forms of cardiac troponin I.

87. (New) The method of claim 81, wherein said antibodies are unable to distinguish between said forms of cardiac troponin I.

88. (New) A composition comprising:

one or more first antibodies, or fragments thereof, immobilized on a solid phase, wherein each form of cardiac troponin I selected from the group consisting of free cardiac troponin I, cardiac troponin I in a binary complex with troponin C, and cardiac troponin I in a ternary complex with troponin C and troponin T binds to one or more of said first antibodies; and

one or more second antibodies, or fragments thereof, conjugated to a signal generating element, wherein each form of cardiac troponin I selected from the group consisting of free cardiac troponin I, cardiac troponin I in a binary complex with troponin C, and cardiac troponin I in a ternary complex with troponin C and troponin T binds to one or more of said second antibodies.

89. (New) The composition of claim 88, wherein said first and second antibodies are independently selected from the group consisting of monoclonal antibody, recombinant antibody and polyclonal antibody.

90. (New) The composition of claim 88, wherein said first and second antibodies are a pool of two or more antibodies.

91. (New) A method of selecting antibodies for a sandwich immunoassay, the method comprising:

selecting one or more first antibodies and one or more second antibodies, wherein each form of cardiac troponin I selected from the group consisting of free cardiac troponin I, cardiac troponin I in a binary complex with troponin C, and cardiac troponin I in a ternary complex with troponin C and troponin T binds to one or more of said first and second antibodies.

92. (New) The method of claim 91 wherein said first and second antibodies are independently selected from the group consisting of monoclonal antibody, recombinant antibody and polyclonal antibody.

83
93. (New) The method of claim 91, wherein said first and second antibodies are a pool of two or more antibodies.
